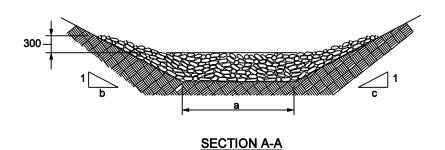
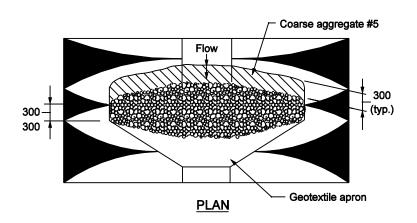


## **GENERAL NOTES**

- ① Riprap ditch check dams shall be spaced such that the top of the downstream check dam is at the same elevation as the toe of the adjacent upstream check dam.
- 2. The volume of coarse aggregate #5 is 0.3a + 0.27 (b + c) ], m<sup>3</sup>.
- 3. The area of geotextile fabric is 3.7a + 1.94  $(b + c) ], m^{2}$ .

## **ELEVATION**





All Dimension are in mm unless otherwise specfied

INDIANA DEPARTMENT OF TRANSPORTATION TEMPORARY CHECK DAM,

**REVETMENT RIPRAP MARCH 2003** 

STANDARD DRAWING NO. 205-TECD-01



/s/ Richard L. VanCleave	3-03-03
DESIGN STANDARDS ENGINEER	DATE

/s/ Richard K.Smutzer 3-03-03 DATE